## TENGEN

1623 Buckeye Drive Milpitas, CA 95035 U.S.A.

## nomento



## THANK YOU

Thank you lot choosing Tengen's advanced TurhoChip Game Card. "KLAX"

## WELCOME TO KLAX

This hot arcade hit wisl test your reaclion lime and abulity to think last and stink ahead while prowding hours of tast-paced lun

## PRO日LEMS?

We recommend lial you read this instruction booklet to learn and master the operation of this game. By doing so you'll have hrours and hours ol fun with your lamily and triends! Should you have any further prodlems or quessions about piaying this dyame or any of Tengen's games, please call a Tengen game counselor al
(408) 433-3999 Monday through Friday from $8: 30 \mathrm{~m}$ -6.00mm Pacilic Time or Writo

## Tengen, Inc.

1623 Buckeye Drive
Milpitas. CA 95035

## WARNINGS!

Yout Tufto-Gralx-16 SuperSystem and its TurboChip Game Cards are precision devices and should nol be used br stored under conditionis of excessive emperalure or humidity

I de sure power is turned off when changing TurbeChip Game Cards.
2. Do not touch or expose to waler the SuperSystem hardware or the lerminal area of game card
3. De not clean SuperSystem or TurboChip with volitifes liquids such as paint thinnoter or benzene.
urbochrp Game Cards are made especially for use with the TurboGralx-16 Entertainment SuperSystem and will not operate on other susterns.

INSERTING THE TUREOCHIP GAME CARD
1 Remove the Furbochip Garne Card liom plastic case.
2. Hold the Turbochip Game Card with the litle side up and gently slide it tinto the Game Card Port until you leel a lirm chick (Do not bend the game card or touch ifs metal parts as this could erase the phogram.)
3 Slide the Contral Deck power swith to the ON positipn. (If your game card is not inserted properly. the Power Switch with nol move all the way to the right.)
4. The KLAX tille screen should now appear on your television screen

TurboGralx, "TurboPad" and "TurboChig" are Hademarks ol NEC Technologies. Inc.
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## KLAX

A KLAX is three or more tiles of the same color in a row, i.e.


## HOW TO PLAY

You play KLAX by moving your paddle left and right and using it to put tiles in the "bin". Your paddle can move to one of 5 positions on the screen:


The paddle can hold up to 5 tiles.

As tites move down the conveyer use your paddle to catch them.
Press the I Button to tlip the top tile on your paddle off into the bin below.


Also, you can press DOWN on the control pad to accelerate the tiles on the conveyer. Use this feature with caution.

There are up to 10 total colors in the game, plus the wild tile. (The wild tile is a flashing block that will substitute for any color.

## Drop meter

If you do not catch a tile with your paddle, it will drop to its death and your drop meter will increase. You have a limited number of drops before your game is over.

When all the lights are ON , your game is over!


## HOW TO COMPLETE A WAVE

There are 5 different types of Waves in KLAX.

## Type of Wave

"You must get xx* KLAXs."


## Type of Wave

"You must get xx* Diagonals"


## What to Do

Get the number of KLAXs specified KLAXs are three or more tiles of the same color in a row:

## What to Do

Only Diagorial KLAXs count towards finishing the Wave. You can still get other types of KLAXs, though (and you might need them to survive!)

## Type of Wave

"You must catch $x x^{*}$ Tiles"

## Type of Wave

"You must get $x x x x x^{*}$ points"

## Type of Wave

"You must get $x x^{*}$ Horizontals"

## What to Do

That many tiles must be caught on the paddle to finish the Wave.

## What to Do

You need to get this many points to finish the Wave. See SCORING for how many points each type of KLAX scores.

## What to Do

Only Horizontal KLAXs count towards finishing the Wave: You can still get all types of KI.AXs, though.

[^0]THE BASIC EXAMPLES OF A KLAX
3 Tiles $=1 \mathrm{KLAX}$
4 'Tiles $=2 \mathrm{KLAXs}$
5 Tilles $=3$ KLAXs



20.0.0. Pbusts




$2 \times 10,040$ ltints


$2 \times 5.050$ Points



$3 \times 150 \mathrm{Om}$ Pmints

$3 \times 10,050$ frints

| $W$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |



$2 \times 250$ (x) faints

3.8 30(4) Points

$2 \times 5,05014 \mathrm{minh}$



3 X 84,1050 Pomes

$2 \times 40,000$ fruints

$4 \times 50,050$ Roints


Bix Puints on Wave 1

Some of these wild tile configurations take a lot of practice. Once you get the pattern down, you can do it with ease.

## OPTIONS SCREEN

## Initial Credits

(1-9) Default is "3". Determines the number of credits to start with.
(Credits $=$ lives)

## Paddle Type:

( A or B ) Default is " B "
A "Throw back" a tile even if you are not exactly lined up in a column.

B Must be exactly lined up in one of the five columns to "throw back" a tile.

## PDL Accelerator

(0-4) Default is " 2 ". Adjusts the response of the paddle movement (the time that it takes the paddle to move after you move the controller right or left).
0 instant response
4 delayed response

## CRT Dot Rate

(A or B) Default is "A". Adjusts the apparent width of the playfield.
Does not change the playfield, but makes it appear wider.
A Normal (TV version)
B Wide (Monitor version)

## Difficulty

(Easy, Medium, Hard, Harder) Default is Medium,
The rate at which the wild tile appears differs for each of the Easy, Medium and Hard settings. In the Harder setting, everything is the same as the Hard setting, except the tiles move faster.

## Ramping

(On/Off) Default is "Off"
On the game will get harder, the longer that you play.
Off The difficulty stays the same no matter how long you play.

## Norm

$(50 \%-150 \%)$ Default is " $100 \%$ ". Allows you to adjust the requirements to complete the Wave. $50 \%$ makes the game half the difficulty level of the $100 \%$ setting. 150\% is 1.5 times harder than the $100 \%$ setting.

## Example:

$50 \%$ - you must get 5 KLAXs (or $1 / 2$ the points of a point Wave.) $100 \%$ - you must get 10 KLAXs for the standard points of a points Wave.)
$150 \%$ - you must get 15 KLAXs
or $1 / 2$ the points of a points Wave.)

## Color Adjust

(On or Off) Default is "Off". This option changes how the tiles are generated. When it is off, the tile color is chosen as in the arcade game. When it is on, the tile colors that are chosen are more evenly balanced. You will not get a long run of orange tiles, for example, when color adjust is on.

## Window Palette

(A or B) Default is " $B$ ". This changes the colors of the wirdows that appear on the screen.
A Vellow text on black background.
B White text on blue background.

## PF Brightness

(3-8) Default is " 8 ". Adjusts the playfield background brightness. In pause mode, the backgromad brightness can be adjusted with the 1 and 2 buttons. The position of
the playtield can also be adjusted at this time.
8 - very bright
3 - dim

## Japanese Text (On/Off)

Default is "Off"
On All of the Wave requirements are displayed in Japanese.
Off All text is English.

## Wave Data

(A or B) Default is "A"
A The same as the coin-op. You warp every fifth Wave.

| What | Numbir of Colors |
| ---: | :---: |
| 1 | 4 |
| 2 | 5 |
| 3 | 6 |
| 4,5 | 7 |
| $6-49$ | 8 |
| $50-89$ | 9 |
| $90-99$ | 10 |
| 100 | 8 |

B This is a more difficult version You warp on every ninth Wave and there are 8 different tile colors on Waves 1 through 54, then 9 thereafter.

## Voice Number

Allows you to play the voice and sound effects.

## PSG Number

Allows you to play the tunes and additional sound effects.

## Tengen TurboChip" Game Card 90-Day Limited Warranty

Tengen warrants thal the producl on which this crmputer program is recorted is free lrom defects in material and workmanstipp under the tollowing lerms

## WARRANTY LENGTH

This product is waranted for 90 days frome the date of the lirsi consumer purchase.
WHO IS PROTECTED
This warranty may te entionced only dy the lirst consumer purchase You stiould save your prool ol purchase in case of a walrantly claim

## WHAT IS COVERED

Excepl as speciitien below this warranty covers all detects in maleriat of workmatship in this provduct. The follownthate reyd covered by the warlanty

1 Aryy product that is nol distrituted in the USh by Tengen of which is purchased in the USA trom an authorized iengen dealed
2 Damage, deteripration or matilumbion sesullinitg from:
a) accitend. mususe, abuse, neglect. uripacl. Wte. Iquid damage, lightaing or other acts of nalure comuturche of Industral use unauthorized product moditication.
or lature to tollow ins:nuctions supplied with the jutotucl.
D) repair Dr atumpted repair by aryone nal authorized by Tenget.
c) any other cause valat does not retale to a producl drefect.

## HOW TO OBTAIN WARRANTY SERVICE

For warranty information or ganie support, call (408) 435 -2650 Monciay through Fritiay tronl 8:30ams 6.00 pm Pacilic. Tirte

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[^0]:    *x's represent a number based on current Wave.

